

10/579285

1AP20 Rec'd PCT/PTO 15 MAY 2006 ^{710.1046}

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of: Rudolf REINHARDT, et al.
Serial No.: To Be Assigned
Filed: Herewith as national phase of International Patent
Application PCT/EP2004/012653, filed November 9, 2004
For: **LIGHTWEIGHT VALVE**

Mail Stop: PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 15, 2006

INFORMATION DISCLOSURE STATEMENT

S i r:

In accordance with the provisions of 37 C.F.R. § 1.97, Applicants hereby make of record the documents listed on the accompanying PTO-1449 Form (1 page) for consideration by the Examiner in connection with the examination of the above-identified patent application. While the references are being submitted herewith, some or all of the references may not constitute prior art under the U.S. patent laws.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97 (b), before the mailing date of a First Office Action. Therefore, no fee is believed due.

In the event any additional fee is due in connection with this response or if any fee has been overpaid, the deficiency or overpayment should be charged to our Deposit Account No. 50-0552.

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It is respectfully requested that the references cited in the accompanying PTO-1449 form be considered and made of record. It is respectfully submitted that the pending claims are patentable over all of the references made of record at this time.

Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

By 
William C. Gehris, Reg. No. 38,156

DAVIDSON, DAVIDSON & KAPPEL, LLC
485 Seventh Avenue, 14th Floor
New York, New York 10018
(212) 736-1940

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

710.1046

APPLICATION NO.

To be assigned

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Rudolf REINHARDT, et al.

FILING DATE

Herewith

GROUP

To be assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	A01	US 6,354,258	Mar. 12, 2002	Abele et al.	123	188.3	
	A02	US 2002/0036280	Mar. 28, 2002	Murayama	251	368	
	A03	US 2,439,240	Jan. 18, 1945	Cummings	123	188	
	A04						
	A05						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	A06	EP 1 070 831	Jan. 24, 2001	EP – Europe			In English	
	A07	DE 36 25 590	Feb. 4, 1988	DE – Germany			English abstract	
	A08	DE 100 29 299 C2	Jan. 3, 2002	DE – Germany			See specification	
	A09	DE 197 31 382	Jan. 28, 1999	DE – Germany			English abstract	
	A10	DE 198 04 053	Aug. 5, 1999	DE – Germany			See US 6,354,258; See specification	
	A11	EP 0 619 419 B2	Oct. 12, 1994	EP – Europe			In English	
	A12	EP 0 911 493	Apr. 28, 1999	EP – Europe			In English	
	A13	WO 99/05397	Feb. 4, 1999	WO – WIPO			English abstract	
	A14							
	A15							
	A16							
	A17							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	A18	
	A19	
	A20	
	A21	
	A22	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.